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WPI Acc No: 2002-547825/*200258*

Related WPI Acc No: 2002-566625; 2002-627267

XRAM Acc No: C02-155368

Composition used in make-up, comprises polymer with N-containing skeleton and fatty side/terminal chains and second film-forming polymer

Patent Assignee: L'OREAL SA (OREA); COLLIN N (COLL-I)

Inventor: COLLIN N

Number of Countries: 101 Number of Patents: 006

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200247630	A1	20020620	WO 2001FR3940	A	20011211	200258 B
AU 200217252	A	20020624	AU 200217252	A	20011211	200267
US 20030012764	A1	20030116	US 2001280844	P	20010403	200308
			US 200112029	A	20011211	
EP 1343458	A1	20030917	EP 2001270307	A	20011211	200362
			WO 2001FR3940	A	20011211	
CN 1479605	A	20040303	CN 2001820472	A	20011211	200436
JP 2004520457	W	20040708	WO 2001FR3940	A	20011211	200445
			JP 2002549206	A	20011211	

Priority Applications (No Type Date): FR 200016161 A 20001212

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200247630 A1 F 50 A61K-007/032

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

AU 200217252 A A61K-007/032 Based on patent WO 200247630
US 20030012764 A1 A61K-031/74 Provisional application US 2001280844

EP 1343458 A1 F A61K-007/032 Based on patent WO 200247630

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR

CN 1479605 A A61K-007/032

JP 2004520457 W 78 C08L-101/02 Based on patent WO 200247630

Abstract (Basic): *WO 200247630* A1

NOVELTY - A composition comprises a polymer, comprising a skeleton with N-containing hydrocarbon units and with terminal and/or pendant fatty chains and a dispersion of particles of a second film-forming polymer.

DETAILED DESCRIPTION - A composition (C) comprising, in a physiologically acceptable medium a first polymer (P) of average molecular weight less than 100,000 comprising:

(a) a polymeric skeleton having repeating hydrocarbon units containing at least one heteroatom; and optionally

(b) at least one C₆-C₁₂ pendant fatty chain and/or optionally functionalized terminal fatty chain, which is bonded to the hydrocarbon units and a dispersion of particles of a second film-forming polymer which is insoluble in the composition.

INDEPENDENT CLAIMS are also included for:

- (i) a mascara comprising composition (C);
- (ii) a cosmetic make-up or keratin care process comprising application of composition (C) onto keratin material; and
- (iii) the use of composition (C) to deposit an adhesive product on keratin materials and/or to obtain a rapid make-up of keratin.

USE - The composition is used in cosmetic, hair products such as mascara eyeliner and eyelashes.

ADVANTAGE - Rapid, efficient and long-lasting application to hairs especially eye lashes

pp: 50 DwgNo 0/0

Title Terms: COMPOSITION; UP; COMPRISE; POLYMER; N; CONTAIN; SKELETON; FATTY; SIDE; TERMINAL; CHAIN; SECOND; FILM; FORMING; POLYMER

Derwent Class: A18; A23; A25; A96; D21

International Patent Class (Main): A61K-007/032; A61K-031/74; C08L-101/02

International Patent Class (Additional): A61K-007/00; A61K-007/02;

A61K-007/025; A61K-007/043; A61K-007/06; A61K-007/48; A61K-047/48;

C08L-101/00

File Segment: CPI

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